## INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2004/004952 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F42D5/04 F41H E04H9/00 F41H5/04 A62D5/00 G21F1/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) F42D F41H A62D E04H G21F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. US 3 398 007 A (PILLERSDORF ARTHUR ET AL) 20 August 1968 (1968-08-20) χ 1-5,7-9,12,13 the whole document GB 2 100 845 A (\* KOZPONTI BANYASZATI Χ 1, 2, 6, 8, FEJLESZTESI INTEZET) 12,13 6 January 1983 (1983-01-06) the whole document US 3 818 234 A (ATKINS B, US ET AL) Χ 1,2,8, 18 June 1974 (1974-06-18) 11,14 the whole document P,X WO 2004/044520 A (CINTEC INTERNATIONAL 1,8,13 LIMITED; JAMES, PETER) 27 May 2004 (2004-05-27) claims -/--Further documents are listed in the continuation of box C. X Patent family members are listed in annex. Special categories of cited documents: later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invernition cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. O document referring to an oral disclosure, use, exhibition or document published prior to the international filling date but later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 1 April 2005 12/04/2005

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